Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 28 Sep 2020 until 23:59 on Tuesday 29 Sep 2020

Forecast Issued on Sunday 27 Sep 2020 at 13:32 by Met Office Aberdeen

Confidence: High for mostly dry, bright conditions on Monday and Tuesday. Then low confidence in details from Wednesday onwards as we enter a much more unsettled period of weather.

Headline for Monday 28 Sep 2020: Mainly dry, some sunshine. Patchy rain and hill fog will affect southwest of area, late morning/early afternoon.

Mountain weather hazards on Monday 28 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	<05%	10%	20%	10%	10%	<05%

Forecast for Monday 28 Sep 2020

Weather: Dry, bright start with some sunshine. Thickening cloud coming in from the west but only producing the odd patch of light rain over the Perthshire hills around the middle of the day before dying out. Sunny spells returning during the afternoon with a clear evening to follow.

Chance of cloud free mountain/hill tops above 800m: 90% reducing over the Perthshire hills for a time around middle of the day as cloud bases lower briefly to about 700m.

Visibility: Good or very good for much of the time, briefly misty in any light rain over Perthshire hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 28 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/15 S	18/23 S	23/28 SW	28/35 SW	34/44 SW	29/37 SW	24/31 W	19/24 W	16/20 W
900	11/14 S	15/20 S	18/24 SW	22/29 SW	24/34 SW	21/29 SW	17/24 W	13/18 W	11/15 W
600	3/4 NE	6/9 SE	7/15 S	8/18 SW	16/30 SW	16/27 SW	13/24 W	10/16 W	8/14 W
300	3/9 SW	5/13 SW	5/15 W	2/9 S	9/19 SW	9/19 SW	6/16 W	6/13 W	4/10 W
Glen	4/8 W	5/11 W	5/12 W	3/8 W	8/15 SW	7/15 SW	7/16 W	5/13 W	3/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/3	7/3	7/3	7/2	6/0	6/-0	4/-2	2/-3	2/-3
900	7/4	8/4	7/3	8/4	8/4	8/3	6/2	4/0	3/-0
600	3/2	4/2	7/5	9/7	10/7	10/7	8/5	6/4	5/3
300	4/2	4/2	5/4	8/7	12/10	12/11	10/9	8/6	6/5
Glen	4/3	5/2	5/3	8/8	12/11	14/12	11/10	8/7	6/5
Freezing Level*	1100m	1300m	1600m	2900m	2700m	2400m	1800m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong winds and single figure temperatures on higher ridges and summits making it feel very cold.

Forecast for Tuesday 29 Sep 2020
Weather: A mainly dry, bright day with sunny spells. There will be a few light showers in southwest of area.

Maximum wind: Light westerly winds on the tops during morning, then strengthening southerly winds during afternoon and evening, average speeds on tops increasing from 15mph to 30 gusts 45mph by dusk.

Chance of cloud free mountain/hill tops above 800m: 90% with only patches of cloud drifting across the mountain tops.

Visibility: Air will have great clarity resulting in excellent visibility on the tops.

Temperature: **Glens:** Plus 1 Celsius rising to 15 Celsius.
At 800m: Plus 4 Celsius rising to 8 Celsius.
Freezing level: Above the tops.

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